mey Docket No. 11669.120USU1

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS FOR PRODUCING HUMANIZED ANTIBODIES AND IMPROVING YIELD OF ANTIBODIES OR ANTIGEN BINDING FRAGMENTS

IN CELL CULTURE.			
The specification of which a. is attached hereto b. was filed on January 23, 200 application) described and claimed solicit a United States patent.			applicable) (in the case of a PCT-filed hich I have reviewed and for which I
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of t	he above-identified specification, in	ncluding the claims, as amended by
• • • • • •	so identified below any foreign of which priority is claimed: en filed.	· · ·	pplication(s) for patent or inventor's certificate having a filing date before
		(
FORI	EIGN APPLICATION(S), IF ANY, C	LAIMING PRIORITY UNDER 35 USC §	119
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
			-
ALL FORE	IGN APPLICATION(S), IF ANY, FI	LED BEFORE THE PRIORITY APPLIC	ATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)	
60/442,484	January 23, 2003	

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

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Ali, M. Jeffer	Reg. No. 46,359	Lauer, Deakin T.	Reg. No. 47,735
Altera, Allan G.	Reg. No. 40,274 Reg. No. 28,828	Leach III, Thomas J.	Reg. No. 53,188
Anderson, Gregg I.		Leonard, Christopher J.	Reg. No. 41,940
Batzli, Brian H.	Reg. No. 32,960		Reg. No. 53,214
Beard, John L.	Reg. No. 27,612	Lewis, George C.	Reg. No. 40,066
Bennett-Paris, Joseph M.	Reg. No. 47,226	Liepa, Mara E.	_
Berns, John M.	Reg. No. 43,496	Maly, John W.	Reg. No. 55,423
Blackburn, Murrell W.	Reg. No. 50,881	McDonald, Daniel W.	Reg. No. 32,044
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DeVries Smith, Katherine M.	Reg. No. 42,157	Scull, Timothy B.	Reg. No. 42,137
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Doscotch, Matthew A.	Reg. No. 48,957	Skoog, Mark T.	Reg. No. 40,178
Edell, Robert T.	Reg. No. 20,187	Sorge, Keith M.	Reg. No. 50,865
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Fitzsimmons, Karen A.	Reg. No. 50,470	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
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Gorman, Alan G.	Reg. No. 38,472	Swenson, Erik G.	Reg. No. 45,147
Gotfredson, Garen J.	Reg. No. 44,722	Trembath, Jon R.	Reg. No. 38,344
Gould, John D.	Reg. No. 18,223	Underhill, Albert L.	Reg. No. 27,403
Gresens, John J.	Reg. No. 33,112	Wahl, John R.	Reg. No. 33,044
Haack, John L.	Reg. No. 36,154	Wang, Susan L.	Reg. No. 53,742
Hamre, Curtis B.	Reg. No. 29,165	Welter, Paul A.	Reg. No. 20,890
Hartman, Jodi L.	Reg. No. 55,251	Wier, David D.	Reg. No. 48,229
Hennings, Mark	Reg. No. 48,982	Williams, Douglas J.	Reg. No. 27,054
Hertzberg, Brett A.	Reg. No. 42,660	Wong, Bryan A.	Reg. No. 50,836
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Hornsby, III, Alton	Reg. No. 47,299		
Johns, Nicholas P.	Reg. No. 48,995		
Johnston, Scott W.	Reg. No. 39,721		
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Kalinsky, Robert A.	Reg. No. 50,471		
Kettelberger, Denise	Reg. No. 33,924		
Knearl, Homer L.	Reg. No. 21,197		
Korver, Joshua W.	Reg. No. 51,894		
Kowalchyk, Alan W.	Reg. No. 31,535		
Kowalchyk, Katherine M.	Reg. No. 36,848		•
Lamberty, Michael	Reg. No. 50,760		
Larson, James A.	Reg. No. 40,443		
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys. Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name SIMMONS	First Given Name LAURA	Second Given Name
0	Residence & Citizenship	City BURLINGAME	State or Foreign Country CALIFORNIA	Country of Citizenship USA
1	Mailing Address	Address P.O. BOX 2042	City BURLINGAME	State & Zip Code/Country CALIFORNIA 94011/USA
Signature of Inventor 201: Date: June 9, 2004				

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PATENT TRADEMARK OFFICE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplicant:

SIMMONS

Examiner:

UNKNOWN

Serial No.:

10/764,428

Group Art Unit:

1651

Filed:

JANUARY 23, 2004

Docket No.:

11669.120USU1

Title:

METHODS FOR PRODUCING HUMANIZED ANTIBODIES AND

IMPROVING YIELD OF ANTIBODIES OR ANTIGEN BINDING

FRAGMENTS IN CELL CULTURE

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 6, 2004.

Name:

REQUEST FOR RECOGNITION OF PATENT PRACTITIONERS AS BEING OF RECORD, UNDER RULE 37 C.F.R. § 1.32(c)(3)

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Because the Power of Attorney named more than ten patent practitioners, this paper is being submitted to indicate that the following patent practitioners are to be recognized by the Office as being of record:

Mark E. Deffner	Reg. No. 55,103	Katherine M. Kowalchyk	Reg. No. 36,848
Eric E. DeMaster	Reg. No. 55,107	Anne M. Murphy	Reg. No. 54,327
Garen J. Gotfredson	Reg. No. 44,722	Anna M. Nelson	Reg. No. 48,935
John L. Haack	Reg. No. 36,154	Mark T. Skoog	Reg. No. 40,178
Denise M. Kettelberger, Ph.D.	Reg. No. 33,924	Susan L. Wang	Reg. No. 53,742

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (612) 332-5300

Date: Guly 6, 2004

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Reg. No. 36,848 KMK:PLSkaw